



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/575,294	Colleen Brophy	03-956-US

INTERNATIONAL APPLICATION NO.

PCT/US04/34989

I.A. FILING DATE

PRIORITY DATE

10/15/2004

10/17/2003

20306  
 MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP  
 300 S. WACKER DRIVE  
 32ND FLOOR  
 CHICAGO, IL 60606

CONFIRMATION NO. 3701

371 FORMALITIES LETTER



\*OC000000024765710\*

Date Mailed: 07/12/2007

## NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 04/12/2006
- Copy of the International Search Report filed on 04/12/2006
- Preliminary Amendments filed on 04/30/2007
- Information Disclosure Statements filed on 04/12/2006
- Biochemical Sequence Diskette filed on 04/30/2007
- Oath or Declaration filed on 04/30/2007
- Biochemical Sequence Listing filed on 04/12/2006
- U.S. Basic National Fees filed on 04/12/2006
- Assignment filed on 05/01/2007
- Priority Documents filed on 04/12/2006

Applicant's response filed 05/01/2007 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 03/08/2007 have not been completed.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - Signature of the 5th inventor Lokesh Joshi is missing, citizenship of the 6th inventor Alyssa Itch is missing. Applicant is advised that the declaration filed 30 April 2007, does not comply with 37 CFR 1.597(a)-(b) in that contains four separate signature pages. This suggests that the enclosed declaration was constructed from numerous complete declarations or that the inventors forwarded to counsel only the signatures pages of the declaration. Either alternative renders the submitted declaration defective. While each inventor need not execute the same oath or declaration, where individual declarations are executed, they must be submitted as individual declarations rather than

combined into one declaration. (See MPEP 201.03 B. Oath or Declaration.)

**Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).**

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/575,294	PCT/US04/34989	03-956-US

FORM PCT/DO/EO/916 (371 Formalities Notice)